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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

01/27/2010

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

ARCOS, CAROLINE H

ART UNIT PAPER NUMBER

2195

DATE MAILED: 01/27/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,587	08/18/2003	Peter M. Klausler	1376.717US1	4009

TITLE OF INVENTION: SCHEDULING SYNCHRONIZATION OF PROGRAMS RUNNING AS STREAMS ON MULTIPLE PROCESSORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/27/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence includired below or directed others	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification of an electric description of an electric description and specification of a decrease and a decrease decrea	maintenance fees wi spondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	corres irate "F	oondence address as EE ADDRESS" for
		ock 1 for any change of address)	Fee pap hav	(s) Transmittal. This ers. Each additional e its own certificate	certificate	can only be used for cate cannot be used for such as an assignme ling or transmission. of Mailing or Trans	or any nt or fo	other accompanying ormal drawing, must
SCHWEGMAI P.O. BOX 2938 MINNEAPOLIS	,	& WOESSNER, P.	A. I he Stat add tran	ereby certify that this es Postal Service wi ressed to the Mail asmitted to the USPT	s Fee(s ith suff Stop O (57)	Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	depos t class above, ate ind	ited with the United mail in an envelope or being facsimile icated below.
								(Depositor's name)
			_					(Signature)
								(Date)
APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CON	FIRMATION NO.
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nonprovisional	NO	\$1510	\$0	\$0 1	\$0 \$1510			04/27/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3				
ARCOS, CA		2195	718-102000					
 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). I Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. I "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	THE PATENT (print or ty) data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY)	atent. If an assigne assignment. Yand STATE OR Co	OUNT	RY)		
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Co	porati	on or other private gro	oup ent	ity Government
	are submitted: To small entity discount p # of Copies	permitted)	 Payment of Fee(s): (Plet A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo 	rd. Form PTO-2038 y authorized to charg	is atta	ched. equired fee(s), any de	ficienc	
a. Applicant claim	tus (from status indicateds s SMALL ENTITY statu	ıs. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMAL	L ENT	TITY status. See 37 Cl	FR 1.27	7(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than to Office.	the applicant; a regis	tered a	ttorney or agent; or th	e assig	nee or other party in
Typed or printed name				Registration No	o			
an application. Confident submitting the completed his form and/or suggesti	tiality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or 1.14. This collection is es depending upon the indivention office COMPLETED FORMS TO	timated to take 12 m vidual case. Any cor er. U.S. Patent and 1	inutes nment Tradem	to complete, including on the amount of times of the complete. U.S. Dense to the complete of t	g gathe ne you artment	ering, preparing, and require to complete of Commerce, P.O.

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21186 7:	590 01/27/2010	EXAMINER				
SCHWEGMAN,	LUNDBERG & WO	ARCOS, CAROLINE H				
P.O. BOX 2938	· · · · · · · · · · · · · · · · · · ·			PAPER NUMBER		
MINNEAPOLIS, 1						
			DATE MAILED: 01/27/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 626 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 626 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/643,587	KLAUSLER, PETER M.		
Notice of Allowability	Examiner	Art Unit		
	CAROLINE ARCOS	2195		
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS		
				
2. X The allowed claim(s) is/are <u>1-2,9-10, and 17-18 are now re</u>	enumbered as claims 1-6.			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Applicat	ion No		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 				
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO/SB/08),	6. ⊠ Interview : Paper No 7. ⊠ Examiner'	nformal Patent Application Summary (PTO-413), ./Mail Date <u>1/11/2010</u> . s Amendment/Comment s Statement of Reasons for Allowance		
	/Meng-Ai An/ Supervisory P	atent Examiner, Art Unit 2195		